ADAMS PATENT & TM AGENCY

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JUN 2 1 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Gary Q. JIN

Serial No. 09/942,628

Group Art Unit: 2667

Filed: August 31, 2001

Examiner: Kamran EMDADI

Title: EFFICIENT IMPLEMENTATION OF LARGE SIZE FFT

Customer No. 33361

Confirmation No. 9081

RESPONSE AND AMENDMENT

The Honorable Commissioner of Patents and Trademarks P.O. Box 1450 Alexandria, VA 22313-1450 U.S.A.

Sir:

This is a response to the Office Action mailed March 22, 2005.

An Amendment of the above application is transmitted herewith.

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 6 of this paper.

Amendments to the Drawings begin on page 11 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 12 of this paper.

An Appendix including amended drawing figures is attached following page 13 of this paper.

The fee calculation is as follows:

	Claims remaining after amendment	Highest number paid for already	Extra Claims	Rate	Addtl. Fee
Total Claims ()20)	33	20	13	x \$25.00	\$325.00
Independent Claims ()3)	6	3	3	× \$100.00	\$300.00
Multiple Dependent				06/22/2005 BBUNNE 01 FC:2201	0,540
Extension of time	,			62 FC:2262 xxx.00 xxx.00 xxx.00	

TOTAL FEE FOR AMENDMENT: \$625.00

Appl. No.09/942,628 Amdt. dated June 21, 2005 Reply to Office action of March 22, 2005 Atty. Docket No. AP1102US

The Commissioner is hereby authorized to deduct this Total Fee from my Credit Card (see accompanying Form 2038). Although the amount is believed to be correct, if it is not, the Commissioner is authorized to deduct the difference from our Deposit Account No. No. 20-0771.

It is noted that a Change of Entity Size notice was submitted to the Office on December 1, 2004, by facsimile.

The Office Action mailed March 22, 2005 was sent to the previous representative for service. The undersigned requests that the records be amended to reflect the fact that the representative and address for service have changed and the attorney docket number now is AP1102US.

Respectfully submitted.

Date: 21 June 2005

Thomas Adams Reg. No. 31078

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CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, Fax No. (703) 872-9306, on the date shown below.

21 June 2005 Date